



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

For: TRANSDUCED NEOPLASTIC CELL PREPARATIONS ABLE TO EXPRESS T-CELL COSTIMULATORY MOLECULES B7.1, ICAM-1, AND LFA-3 AND INDUCE IMMUNOSTIMULATORY PROPHYLACTIC AND THERAPEUTIC ANTI-TUMOR EFFECTS IN VIVO

Signature of person mailing paper

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

[] omitted.

In re application of: Ronald Levy et al.
Application No.: 10/660,369 Group No.: 1614
Filed: September 11, 2003 Examiner: To be assigned
For: TRANSDUCED NEOPLASTIC CELL PREPARATIONS ABLE TO EXPRESS T-CELL
COSTIMULATORY MOLECULES B7.1, ICAM-1, AND LFA-3 AND INDUCE
IMMUNOSTIMULATORY PROPHYLACTIC AND THERAPEUTIC ANTI-TUMOR EFFECTS IN VIVO

Error in

Correct data

1. ☐ Applicant's name
2. ☐ Applicant's address
3. ☒ Title

1.
2.
3. TRANSDUCED NEOPLASTIC CELL
PREPARATIONS ABLE TO EXPRESS T-CELL
COSTIMULATORY MOLECULES B7.1, ICAM-1,
AND LFA-3 AND INDUCE
IMMUNOSTIMULATORY PROPHYLACTIC
AND THERAPEUTIC ANTI-TUMOR EFFECTS IN
VIVO

4. ☐ Filing Date
5. ☐ Serial Number
6. ☐ Foreign/PCT Application Re:
7. ☐ Other

4.
5.
6.
7.

3. *(complete the following applicable item)*

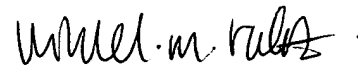
☒ The correction(s) is not due to any error by applicant and no fee is due.

OR

☐ At least one of the above corrections is due to applicant's error and the fee therefore, under 37 C.F.R. Section 1.19(h), of \$25.00 is paid as follows:

Date: January 22, 2004

Respectfully submitted,



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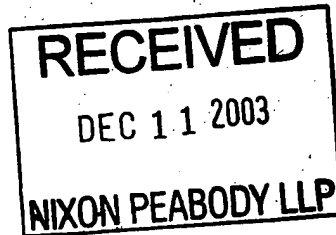
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/660,369	09/11/2003	1614	0.00	700953-54440	8	7	7

26248
 NIXON PEABODY LLP
 101 FEDERAL ST
 BOSTON, MA 02110



CONFIRMATION NO. 5464

FILING RECEIPT



OC000000011438546

Date Mailed: 12/09/2003

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Ronald Levy, Stanford, CA;
 Dennis Panicali, Acton, MA;

Assignment For Published Patent Application

THERION BIOLOGICS CORPORATION, Cambridge, MA;
 The Board of Trustees of the Leland Stanford Junior University, Palo Alto, CA;

Domestic Priority data as claimed by applicant

This appln claims benefit of 60/410,161 09/12/2002

Foreign Applications

If Required, Foreign Filing License Granted: 12/08/2003

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

**** SMALL ENTITY ****

Title

DM

*Costimulatory**B7.1**DATE*

Transduced neoplastic cell preparations able to express T-cell ~~preparations able to express T-cell~~
~~costimulatory~~ molecules ~~B7.1~~, ICAM-1, and LFA-3 and induce immunostimulatory prophylactic
 and therapeutic anti-tumor effects in-vivo

Preliminary Class

514

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 Title 37, Code of Federal Regulations, 5.11 & 5.15**

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